

Anti-AFG3L2 antibody (538-797 aa) [SRM] (STJ11107238)

STJ11107238

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/IF/ICC/IP/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	SRM
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:15000-1:60000
Range	IHC-P:1:4000-1:40000 IF/ICC:1:3200-1:12800 IP:0.5 Mu g-4 Mu g antibody for 400 Mu g-800 Mu g extracts of whole cells ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on
Formulation	PBS with 0.09% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	
Instruction	

TARGET INFORMATION

Gene ID	10939
Gene Symbol	AFG3L2
Uniprot ID	AFG32_HUMAN
Immunogen	
Immunogen Region	538-797 aa
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 538-797 of human AFG3L2 (NP_006787.2)
Immunogen Sequence	DSINQKHFEQAIERVIGGLE KKTQVLQPEEKTVAYHEAG HAVAGWYLEHADPLLKVSII PRGKGLGYAQYLPKEQYLYT KEQLLDRMCMTLGGRVSEEI FFGRITGAQDDLKVTQSA YAQIVQFGMNEKVGQISFDL PRQGDMVLEKPYSEATARLI DDEVRLINDAYKRTVALLT EKKADVEKVALLLLEKEVLD KNDMVELLGPRPFAEKSTYE EFVEGTGSLDEDTSLPEGL